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JCOB Rec'd PCT/PTO

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#3  
12.5.01  
R21

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :  
: ANDREAS BOEHRINGER ET AL. : PATENT  
: Serial No.: NEW : Group Art Unit:  
: Filed: Herewith : Examiner:  
: For: DEVICE AND METHOD FOR :  
: GENERATING A PARTIALLY :  
: SYNTHESIZED SIGNAL WITH VERY :  
: GOOD DYNAMIC QUALITY FOR THE :  
: ACCELERATION OF A ROTOR IN AN :  
: ELECTRICAL DRIVE MECHANISM :

PRELIMINARY AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Preliminary to examination and calculation of the filing fee, please amend the above-identified application as follows:

In the Claims

8. A device and a process as described in Claim 2  
wherein the limit frequency value selected for the low-pass  
filter with low-pass transfer function  $FT(p)$  is low enough so  
that, if the drive winding is energized by multiphase current by